

ALADDIN SCIENTIFIC CORPORATION
14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-04-25 18:19:35
Date of Next Testing: 2030-04-24 18:19:35
Product Name: **D-Fructose**
CAS Number: 57-48-7
Specifications & Purity: $\geq 99\%$
Lot #: D2620414
SKU #: **F108331**
Version: **0**
Analysis #: **691504**
Storage Temperature: Room temperature, Argon charged, Desiccated, Cool

Parameter	Limit Values	Result
5-hydroxymethylfurfural	0-0.32	0.19000
Loss on drying	0-0.5 (%)	0.03600 %
Purity(HPLC)	99-100 (%)	99.20000 %
Appearance (F108331)	Colorless or White Powder or Crystals	Colorless or White Powder or Crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in H ₂ O , Almost transparent	pass	Pass



John Su
QA & QC Manager